Form PTO-144		T COLOR ATRICT	3.	Atty	y. Docket Number		Serial Number:				
		F COMMERCE EMARK OFFICE			70961-26						
LIST OF PRI	IOR AR	r cited by appli	CANT	App	olicants: Matthew Der	esuk and Euge	nie V. Uhlmann				
IN AN APPLICATION (Use several sheets if necessary)				Fili	ng Date:		Group:				
			U.S.	PAT	TENT DOCUMEN	TS					
*EXAMINER	1	DOCUMENT	DAT		NAME	SUBCLASS	FILING	DATE IF			
TRIAL		NUMBER						APPRO	PŘIATE		
TP	AA	5,868,933	02/199	9	Patrick et al.			P.T.			
TP	AB	5,885,543	03/199	9	Klatte	\\	- _				
79	AC	5,560,319	10/199	6	Rising			3.5			
TP	AD	5,554,373	09/199	6	Seabrook et al.			200			
τρ	AE	5,111,771	05/199	2	Mathews	_	-	25	-		
76	AF	4,712,510	12/198	7	Тае-Но	_		,			
VI	AG			·							
····	AH										
	AI										
	AJ										
	AK										
			FORI	EIGN	PATENT DOCUMEN	ITS		<u> </u>			
		Document Number	Dat	te	Country	CLASS	SUBCLASS	TRANS	LATION		
<u>.</u>						*		YES	NO		
TP	AL	2,248,774	11/199	1	Great Britain		_				
TP	AM	1,384,775	11/199	1	Great Britain	_	_				
	AN					. •					
	AO										
	AP				· · · · · · · · · · · · · · · · · · ·						
	l	OTHER DOCU	MENTS		(Including Author, Title	 e, Date, Pertinent P	ages, Etc.)		<u></u>		
		Affidavit of Denn	is Curle	y of I	Lazy Pet, Dated May	29, 1997					
10	AR	Dated May 20, 10	07 2 Da								
NA		Dated May 29, 19									
Ω	AS	Ultra-Fresh Antii	nicrobia	ıls Br	ochure						
 	AS	Undated, Page 1			F Transaction						
		TYPICAL Ultra-	Fresh* l	USES	Brochure						
R	AT	Undated, 1 Page									
EXAMINER		12:00			DATE CONSIDERED						
EXAMINER: Initi	ial if citatio	n considered, whether or n	ot citation	is in co	nformance with MPEP Sect	って ion 609; Draw line	through citation if not	in conforma	arce and		
not considered. In	clude copy	of this form with next com	munication	to app	licant.	•	-				

Form PTO-1449

Patent and Trademark Office - U.S. DEPARTMENT OF COMMERCE

					. Docket Number		Serial Number:				
IN AN APPLICATION				70961-26 Applicants: Matthew Denesuk and Eugenie V. Uhlmann							
							U.S.	PAT	ENT DOCUMENT	'S	
*EXAMINER	XAMINER DOCUMENT DATE					SUBCLASS	FILING DATE IF				
TRIAL		NUMBER						APPRO	PRIATE		
	AA										
	AB										
	AC										
	AD										
	AE										
· · · · · · · · · · · · · · · · · · ·	AF							-			
	AG										
	AH										
	ΑI		_								
	AJ				p. 1 - 1 - 1	,					
	AK							*****			
		<u>l</u>	FORI	EIGN	PATENT DOCUMENT	rs					
		Document Number	Dat	e	Country	CLASS	SUBCLASS	TRANS	LATION		
								YES	NO		
	AL										
	AM										
	AN										
	AO		_								
	AP										
	<u> </u>	OTHER DOCUM	1ENTS		(Including Author, Title,	1 Date, Pertinent P	lages, Etc.)		l,		
	Ĭ	Examples of Micro	o-Organ	nisms	That <i>Ultra-Fresh*</i> Pr	oducts Inhib	oit Brochure				
10	AR	<u> </u>									
IV		Undated, 1 Page									
	AS	EXAMPLES OF A	NTIM	ICRC	BIAL TESTING (Ul	tra-Fresh) B	rochure				
T	AS	Undated, 1 Page	-					· · · · · ·			
^	AT	A SAMPLE OF M	ICROE	BIAL	TEST METHODS A	VAILABLE	Brochure				
TH		Undated, 1 Page			· · · · · · · · · · · · · · · · · · ·						
EXAMINER		10-0			DATE CONSIDERED:	1 11					
	al if citatio	on considered, whether or no	t citation	is in co	formance with MPEP Section	n 609; Braw line		in conforma	nce and		

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				Atty. Docket Number Serial Number: 70961-26								
		Γ CITED BY APPLI	CANT	App	licants: Matthew Den	esuk and Euge	nie V. Uhlmann					
		PPLICATION sheets if necessary)		Filir	ng Date:		Group:					
			U.S.	PAT	ENT DOCUMENT	ΓS						
*EXAMINER TRIAL		DOCUMENT NUMBER	DAT	E	NAME	CLASS	SUBCLASS		DATE IF PRIATE			
	AA											
····	AB											
	AC											
	AD						!					
	AE											
	AF											
	AG											
	AH											
	AI											
	AJ											
	AK											
			FORE	EIGN	PATENT DOCUMEN	TS						
		Document Number	Dat	е	Country	CLASS	SUBCLASS	TRANS! YES	LATION NO			
	AL											
-	AM											
	AN											
	AO											
	AP											
		OTHER DOCUM	IENTS		(Including Author, Title	, Date, Pertinent P	ages, Etc.)					
-0	AR	Letter from Ron Tatar of Crain Industries, Inc. to Dennis Curley re: Anti-Microbial additives for suppliers										
TP		Undated, 1 Page										
2	AS	Letter from Ron T Polyurethane Foar		Crain	Industries, Inc. to Do	ennis Curely	re; Anti-Microbi	al Additi	ves for			
TP		Undated, 1 Page	-: -1:									
	AT	Technical Data Sh	eet, Ult	ra-Fr	resh® DM-50 from T	homson Rese	earch Associates					
TP	AI	Undated, 4 Pages						-				
EXAMINER	mes !	Vino			DATE CONSIDERED							
					nformance with MPEP Secti		through citation if not	in conforma	nce and			
not considered. The	ruue copy	of this form with next comn	iumcation	to app	iicant.							

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE				Atty	y. Docket Number	Serial Number:					
PATENT AND TRADEMARK OFFICE					70961-26						
					olicants: Matthew Dene	esuk and Euge	nie V. Uhlmann				
IN AN APPLICATION (Use several sheets if necessary)				Filir	ng Date:		Group:				
			U.S.	PAT	TENT DOCUMENT	rs					
*EXAMINER		DOCUMENT	DAT	ſΈ	NAME	CLASS	SUBCLASS		DATE IF		
TRIAL	AA	NUMBER				+		APPRO	PRIATE		
	AB										
	AC										
	AD		10		-				4.000 T.W.		
	AE				17 - 27 (2.11.) 27 (2.11.)						
	AF										
	AG					+					
	AH										
	AI										
	AJ								-		
	AK										
			FORI	EIGN	PATENT DOCUMENT	rs					
		Document Number	Dat	:e	Country	CLASS	SUBCLASS	TRANSI YES	LATION NO		
	AL										
	AM					+					
	AN					+					
	AO										
	AP										
		OTHER DOCUM	IENTS		(Including Author, Title,	Date, Pertinent P	ages, Etc.)				
	T A D	Antimircrobial Act	ivity o	n Gar	ments						
TP	AR	Undated, 2 Pages									
		MILLIGUARD, Re	etards t	the Gi	rowth of the Followin	ng Micro-Org	ganisms				
TP	AS	Undated, 2 Pages	-					-			
		FORTREL BACTI	SHIEL	.D, T	he Antimicrobial Fibe	er Brochure					
P	AT	Undated, 2 Pages									
EXAMINER	Thomas .	as fuel			DATE CONSIDERED:	Stran					
		on considered, whether or not			informance with MPEP Section		through citation if not	in conforma	nce and		

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE			Atty. Docket Number Serial Number:							
PATENT AND TRADEMARK OFFICE			70961-26							
LIST OF PRIOR ART CITED BY APPLICANT			App	licants: Matthew Den	esuk and Euge	nie V. Uhlmann	-			
IN AN APPLICATION (Use several sheets if necessary)			Filin	g Date:		Group:				
			U.S.	PAT	ENT DOCUMENT	ΓS			-	
*EXAMINER TRIAL		DOCUMENT NUMBER	TAG	E	NAME	CLASS	SUBCLASS		DATE IF	
	AA									
	AB									
	AC						7.0			
	AD									
	AE		****							
	AF									
	AG									
	AH									
	AI									
	AJ									
	AK									
			FORI	EIGN	PATENT DOCUMEN	TS				
		Document Number	Dat	e	Country	CLASS	SUBCLASS		LATION	
	AL							YES	· NO	
	AM								<u> </u>	
	AN									
	AO									
	AP							Ш		
		OTHER DOCUM			(Including Author, Title		<u> </u>		<u>.</u> .	
70	AR	Antimicrobial	Little	of Pre	cision Fabrics Group	o, Inc. to Luis	Didonato, Subje	ct:		
		Undated, 1 Page								
	AS	Aegis® High Dens	sity Bro	chure	;					
TP	AS	Undated, 1 Page				-				
^		Effects of Microbia	al Grov	vth in	the Skin, Uniform F	abric Enviror	nment			
W	AT	Undated, 2 Pages					······			
EXAMINER	Thour	10 Rue			DATE CONSIDERED:	2002				
		n considered, whether or no					through citation if not	in conforma	nce and	
		of this form with next comm				· ·				

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			Atty. Docket Number			Serial Number:						
				70961-26								
LIST OF PRI	OR AR	T CITED BY APPLIC	CANT	App	licants: Matthew Den	esuk and Euge	nie V. Uhlmann					
		PPLICATION sheets if necessary)		Filin	ng Date:		Group:					
			U.S.	PAT	ENT DOCUMEN	ГS						
*EXAMINER		DOCUMENT DATE			NAME	CLASS	SUBCLASS		DATE IF			
TRIAL	<u> </u>	NUMBER						APPRO	PRIATE			
	AA											
	AB											
	AC							Ž.				
	AD											
	AE											
	AF											
	AG											
	AH											
	Al					1						
	AJ							3. 49.				
	AK							-				
			FORE	EIGN	L PATENT DOCUMEN	TS						
		Document Number	Dat	e	Country	CLASS	SUBCLASS	TRANS	LATION			
			•					YES	NO			
	AL											
	AM											
	AN											
	AO											
	AP											
		OTHER DOCUM	1ENTS		(Including Author, Title	, Date, Pertinent P	ages, Etc.)					
		A NEW, DURABI	LE AN	ГІМІС	CROBIAL FINISH F	OR TEXTIL	ES*					
-0	AR								1 . 1			
TP		Richard L. Gettings, Dow Corning Corp., and Benny L. Triplett, Burlington Industries, Undated, 4 Pages										
			Sanders	, Vice	Pres. of Cal-Pacifi	c Dyeing & F	inishing Corp., to	Luis Di	donato			
- 0	AS		tached	speck	sheet on the Durabl	e Bacteriosta	tic and Fungistati	c agent				
79		Undated, 2 Pages										
	111	Vinyzene® Antim	icrobial	Addi	tives for Plastics, Pr	oduct Inform	ation					
TP	AT	Morton Plastics A	dditives	, Und	lated 2 Pages							
EXAMINER		1000			DATE CONSIDERED	• • • •						
		on considered, whether or no			formance with MPEP Secti	<u>多6 乙</u> on 609; Draw line	through citation if not	in conforma	nce and			
		of this form with next comm										

TRIAL NUMBER APPROXIMATION AA AB AC AD AE	DATE IF
Applicants: Matthew Denesuk and Eugenie V. Uhlmann IN AN APPLICATION (Use several sheets if necessary) Filing Date: U.S. PATENT DOCUMENTS *EXAMINER DOCUMENT DATE NAME CLASS SUBCLASS FILING TRIAL AA AB AB AC AD AE AE AE AE AE AE APPRICATION Matthew Denesuk and Eugenie V. Uhlmann Group: Group:	
IN AN APPLICATION (Use several sheets if necessary) Filing Date: Group: U.S. PATENT DOCUMENTS *EXAMINER DOCUMENT DATE NAME CLASS SUBCLASS FILING AAA AAB AAB AC AD AB AAB AA	
(Use several sheets if necessary) Filing Date: Group: U.S. PATENT DOCUMENTS *EXAMINER DOCUMENT DATE NAME CLASS SUBCLASS FILING TRIAL NUMBER AA AA AB AC A	
*EXAMINER DOCUMENT DATE NAME CLASS SUBCLASS FILING APPROACH AA	
TRIAL NUMBER APPRO AA AB AC AD AE	
AA	OPRIATE
AB	
AC AD AE AE	
AD AE	Par
AE	
AE	
AF	
AG	
AH	
AI	
AJ	
AK AK	
FOREIGN PATENT DOCUMENTS	
Document Number Date Country CLASS SUBCLASS TRANS	SLATION
YES	NO
AL	
AM	
AN	
AO	$\vdash \Box$
AP	\Box
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	<u> </u>
Vinyzene®, Material Safety Data Sheet	
AR	
Morton International, Inc., December 18, 1996, 6 Pages	
Choose the Right Biocide to Meet Your Needs. Brochure on Cunilate®	
Morton Plastics Additives, Undated 5 Pages	·
Bio-Pruf TM Treated Brochure	
AT Morton International, Inc. Undated, 8 Pages	
EXAMINER Through the DATE CONSIDERED: 125/2002	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conform not considered. Include copy of this form with next communication to applicant.	ance and

Form PTO-144				Atty	y. Docket Number	Serial Number:					
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE					70961-26						
					olicants: Matthew Denes	suk and Euge	nie V. Uhlmann				
I	IN AN AI	PPLICATION	/								
(Use	several s	sheets if necessary)	ı	Filir	ng Date:		Group:				
			U.S.	PAT	TENT DOCUMENTS	S	<u> </u>				
*EXAMINER		DOCUMENT	DAT		NAME	CLASS	SUBCLASS	FILING I			
TRIAL	<u> </u>	NUMBER				<u> </u>		APPROF	PRIATE		
	AA					<u> </u>					
	AB					<u> </u>		<u> </u>			
	AC							<u> </u>			
	AD	<u> </u>									
	AE	<u> </u>									
	AF										
	AG							<u> </u>			
	AH				a						
	AI										
	AJ										
	AK										
					PATENT DOCUMENTS						
		Document Number	Dat	te	Country	CLASS	SUBCLASS	TRANSL YES	LATION NO		
	AL				1	 					
	AM	+									
	AN				<u></u>						
	AO	†									
	AP										
		OTHER DOCUM	1ENTS		(Including Author, Title, L	Date, Pertinent P	'ages, Etc.)				
	AR	Ultra-Fresh Brochu	are								
TP	AK	Undated, 2 Pages									
		Ultra-Fresh* Broc	hure			,					
TP	AS	Thomson Research	ı Assoc	ciates,	, Undated, 8 Pages						
		Ultra-Fresh* Brock	hure								
P	AT	Thomson Research	1 Assoc	ciates,	, Undated, 8 Pages						
EXAMINER C	lows	She			DATE CONSIDERED:	1200Z					
		on considered, whether or not			onformance with MPEP Section	ı 609; Draw line	through citation if not	in conforma	nce and		